Application Package 2 New Installations (Installations that have not Occurred nor will Occur **Prior to Grant Award)**

Please complete the following and submit the number of requested copies to the California Energy Commission (Energy Commission).

Needed Item	What Must Be Submitted?	For additional information, refer to the following Grant Application Sections
☐ Application for Battery Backup System Grant ☐ Exhibit A-2 – Table A- 2 New Traffic Signal intersection List ☐ Exhibit B-2 – Project – Table B- 2: Budget for New BBS and Cabinet Installations ☐ Exhibit C-2 – Work Statement ☐ Specifications for BBS and cabinet, if available	 ➤ The original signed application plus one copy (Including Exhibits A, B and C ➤ Electronic copies of Exhibits A and B in a format compatible with Microsoft Excel, 1997. The electronic versions shall be emailed or submitted on a disk or CD. A blank copy of Exhibits A and B in Microsoft Excel, 1997 can be obtained by contacting Dave Ruben at 916-651-9857 (drubens@energy.state.ca.us) or by downloading it at: www.energy.ca.gov/peakload ➤ Copy of specifications (if known) 	 Eligible/Ineligible Projects: Sections 5 and 6. Application process: Section 7 Where to send applications and get information: Section 7 Application deadline: Section 8 Evaluation criteria: Section 9 Minimum BBS and cabinet specifications (Appendix B)
Exhibit D-2 – Governing Body Resolution or equivalent document	 Copy of resolution with same information as Exhibit D. The resolution does not need to be submitted with the application. The Commission must receive the resolution before any Commission-funded work can start 	Local Agency Resolution: Section 7 and Exhibit D

APPLICATION TO THE CALIFORNIA ENERGY COMMSSION FOR NEW INSTALLATIONS FOR BATTERY BACKUP SYSTEM (BBS) GRANT

1.	APPLICANT INFORMATION	
	Applicant:	
	Mailing Address:	
	Federal Employer ID No City Zip County:	
	Contact Person: Title:	
	Telephone: Fax:	
	E-mail address:	
2.	PROJECT DESCRIPTION	
a.	Indicate the total number of affected intersections for which you are requesting grant funding (this information should match the information in Exhibit A):	
b.	Indicate the Total Number of New BBS installations for which you are requesting funding	
C.	Indicate the specifications you plan to use (e.g., California Department of Transportation). Please include a copy, if known.	
3.	NEW BBS INSTALLATIONS	
	Indicate project start date:(Assume 45 days after grant application submittal)	
	Indicate estimated project completion date:	
4.	PROJECT BUDGET AND FUNDING REQUEST	
	From Exhibit B, indicate:	
	Grant Amount Requested*:	
	Total Project Cost (Grant Amount and Your Cost):	
	* Eligible material cost includes the BBS and cabinet. Installation and labor costs are not eligible for reimbursement .	

5. PROJECT WORK STATEMENT Complete Exhibit C.

6. SIGNATURE

To the best of my knowledge and belief, data in this application are correct and complete and the BBS will be installed only on intersections with LED traffic signals.

Name of Authorized Representative:		
Title:		
Signature of Authorized Representative:		
Telephone:	Fax:	
E-mail address:		

Note: The Authorized Representative is the person designated in the Governing Body resolution, order, motion, or ordinance of the local governing body which has the authority to enter into the funding agreement. An example resolution is contained in Exhibit D.

Exhibit A-2 – For New Battery Backup Systems

- **▶** Complete Table A-2, New Traffic Signal Intersection List.
- Provide the requested information for each intersection
- An electronic version of the table is available in Microsoft Excel (1997). This table
 can be downloaded from the Web Site (www.energy.ca.gov/peakload) or by
 contacting Dave Rubens at 916-651-9857.
- When Table A-2 is complete, send it electronically to Dave Rubens
 (drubens@energy.state.ca.us) and provide a disk or CD along with your complete
 application package must be received by 4:00 PM on June 21, 2002. Please
 make sure that your file is accessible with Microsoft Excel, 1997 version.

Exhibit B-2 - Project Budget for New Battery Backup Systems

- **▶** Complete Table B-2, New BBS Project Budget.
- Provide the requested information for each intersection
- Prioritize the intersections that you are requesting grant funding based on your local government's own criteria.
- An electronic version of the table is available in Microsoft Excel (1997). This table can be downloaded from the Web Site (www.energy.ca.gov/peakload) or by contacting Dave Rubens at 916-651-9857. Example tables follow the blank table.
- When Table B-2 is complete, send the electronically to Dave Rubens
 (<u>drubens@energy.state.ca.us</u>) or provide a disk or CD with the information along
 with your application. Please make sure that your file is accessible with Microsoft
 Excel, 1997 version.

Exhibit C-2 - Work Statement and Schedule (New BBS)

Public Agency Name	

Indicate the completion dates for Tasks 1, 2, 3 and 4. If you have not submitted a governing body resolution (Exhibit D) indicate the date when you plan to provide the Energy Commission with an executed copy of the resolution.

If any tasks are not applicable then state the reason(s) in the comment section. If you need to add tasks, indicate them in the comment section and identify the completion date.

	Tasks	Completion Date
1.	Submit executed governing body resolution (Exhibit D) to the Energy Commission	
2.	Release bid documents for materials and labor	
	 Product: Provide the Energy Commission staff with a copy of the bid specifications for the BBS and cabinet, if applicable, within 10 days of bid release. 	
3.	Select Battery Backup System vendor and/or contractor	
	 <u>Product</u>: Provide the Energy Commission staff with a copy of the winning proposal within 10 days after vendor selection. 	
4.	Battery Backup System installed and operating	
	 <u>Product</u>: Notify the Energy Commission staff when complete. 	
5.	 Prepare progress reports Product: Submit progress report. 	 Progress reports due quarterly (the first report is due 3 months after grant agreement is executed)
6.	 Prepare final report and invoice with payment request Product: Submit final report and invoice. 	Due within 60 days after BBS installed and operating

Comments:

Exhibit D-2 - Sample Resolution Battery Backup System

Resolution No Resolution of			
Name of Public Agency			
WHEREAS , pursuant to Public Resources Code Section 25403.8, the State Energy Resources Conservation and Development Commission (Energy Commission) is authorized to provide grants to city, county or city and county governments for battery backup systems for traffic signals;			
WHEREAS , in order to be eligible for funding, the battery backup systems must be used in conjunction with light emitting diode traffic signals;			
BE IT RESOLVED, that authorizes Governing Body			
to apply for funding from the California Energy			
Name of Public Agency Commission for battery backup systems operating with light emitting diode traffic signals;			
BE IT ALSO RESOLVED, that if recommended for funding by the California Energy Commission, theauthorizes			
Governing Body			
Name of Public Agency to accept a grant up to \$ Name of Public Agency Grant amount requested			
BE IT FURTHER RESOLVED, that is			
Title of official hereby authorized and empowered to execute in the name of			
Name of Public Agency all necessary documents to implement and carry out the purpose of this resolution and to undertake all actions necessary to undertake and complete the energy efficiency project.			
Passed, Approved and Adopted this day of, year.			
Governing Board Members:			
			